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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent of: Monteiro et al.

U.S. Patent No.: 5,983,005

Application No.: 09/110,369

Issued: November 9, 1999

Filed: July 6, 1998

For: **MULTICASTING METHOD AND APPARATUS**

Attorney Docket No.: 8850-0005

M.W.
14

REQUEST FOR CERTIFICATE OF CORRECTION
UNDER 37 C.F.R. § 1.323

Attn: Certificate of Correction Branch
Assistant Commissioner for Patents
Washington, D.C. 20231

Certificate
FEB 03 2003
of Correction

Sir:

Applicants hereby respectfully request issuance of a Certificate of Correction in order to correct errors present in the above-identified patent. The requested corrections are presented on the attached form PTO/SB/44 (PTO-1050) and also, for convenience, are listed in Table 1 below. Table 1 also lists the locations of the corrections in the application from which this patent issued.

Table 1

PATENT		READS	SHOULD READ	SPECIFICATION	
COL.	LINE(S)			PAGE	LINE
1	23	which	that	1	19
1	26	which	that	1	22
1	27	which	that	1	23
1	35	capability analogous	capability, analogous	1	31
1	37	nodes are	nodes, is	1	33
1	46	which	that	2	5
1	62	1458 which	1458, which	2	22
2	36	which	which:	3	26
2	49	which	that	4	1
3	15	which	that	4	32
3	17-18	Media Server which	Media Server that	4	35
3	23	which	that	5	4

FEB 03 2003

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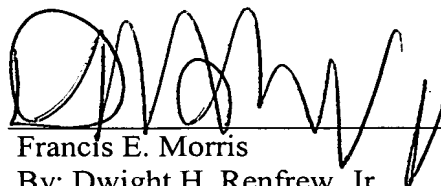
3	24	at a major points	at major points	5	5
3	27	which	that	5	8
3	28	which	that	5	9
3	29	which	that	5	10
4	12	which	that	6	23
5	40	which	that	9	8
5	45	which	that	9	13
5	66	dynamic Users	dynamic; Users	9	35-36
6	5	which	that	10	6
6	42	to a multicast	to multicast	11	7
6	54	which	that	11	18
7	2	which	that	11	33
7	21	which	that	12	14
7	22	monitor	monitors	12	15
7	30	audiostream	audio stream	12	23
8	9	36 which	36, which	13	32
13	50	invoke it which	invoke it, which	24	5
14	32	ask	asks	25	16
16	2	Server validates	Server, validates	28	9
16	3	generate	generates	28	10
16	63	and will then	and then	29	33
17	15	Server are	Server, are	30	16
18	38	infirmination	information	32	30
19	16	packets are	packets is	(added in amendment)	

These corrections are clearly of a clerical nature and do not introduce new matter. Since some of the errors in this patent are not the fault of the Office, the fee due for issuance of this Certificate is believed to be \$100. Please charge this fee, and any other fees deemed necessary in connection with this request, to Pennie & Edmonds LLP Deposit Account No. 16-1150.

Date:

Jan 21, 2003

Respectfully submitted,



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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 5,983,005
DATED : November 9, 1999
INVENTOR(S) : Monteiro et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, lines 23, 26, 27, and 46, "which", each occurrence, should read --that--; line 35, "capability analogous" should read --capability, analogous--; line 37, "nodes are" should read --nodes, is--; line 62, "1458 which" should read --1458, which--.

Column 2, line 36, "which" should read --which--; line 49, "which" should read --that--.

Column 3, lines 15, 23, 27, 28, and 29, "which", each occurrence, should read --that--; line 17-18, "Media Server which" should read --Media Server that--; line 24, "at a major points" should read --at major points--.

Column 4, line 12, "which" should read --that--.

Column 5, lines 40 and 45, "which", each occurrence, should read --that--; line 66, "dynamic, Users" should read --dynamic; Users--.

Column 6, lines 5 and 54, "which", each occurrence, should read --that--; line 42, "to a multicast" should read --to multicast--.

Column 7, lines 2 and 21, "which", each occurrence, should read --that--; line 22, "monitor" should read --monitors--; line 30, "audiostream" should read --audio stream--.

Column 8, line 9, "36 which" should read --36, which--.

Column 13, line 50, "invoke it which" should read --invoke it, which--.

Column 14, line 32, "ask" should read --asks--.

Column 16, line 2, "Server validates" should read --Server, validates--; line 3, "generate" should read --generates--; line 63, "and will then" should read --and then--.

Column 17, line 15, "Server are" should read --Server, are--.

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Page 2 of 2

Column 18, line 38 (Table 3), "infirmation" should read --information--.

Column 19, line 16, "packets are" should read --packets is--.

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